

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	468	455/446.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/31 12:12
S2	7813	(repeater with smart antenna) same isolat\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 12:04
S3	15	455/446.ccls. and ((repeater with smart antenna) same isolat\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:24
S4	7926	repeater same smart antenna same isolat\$3	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:55
S5	197	455/15.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:47
S6	3	455/446.ccls. and 455/15.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:47
S7	1255	455/562	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:48
S8	2	(455/446.ccls. and 455/15.ccls.) and 455/562	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:48
S9	1	(repeater same smart antenna same isolat\$3) and ((455/446.ccls. and 455/15.ccls.) and 455/562)	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:48
S10	23	(repeater same smart antenna same isolat\$3) and 455/15.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 18:48
S11	133378	(frequency adj translating adj repeater ) same smart antenna	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 19:00
S12	82712	(frequency adj translating adj repeater ) same smart antenna and @pd<"20020212"	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 19:00
S13	504	455/562 and ((frequency adj translating adj repeater ) same smart antenna and @pd<"20020212")	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 19:50
S14	1	((repeater same smart antenna same isolat\$3) and 455/15.ccls.) and (455/562 and ((frequency adj translating adj repeater ) same smart antenna and @pd<"20020212"))	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 19:01

S15	23	455/562 and ((frequency adj translating adj repeater ) same smart antenna and @pd<"20020212") and (spectral adj efficiency)	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 21:15
S16	3	455/562 and ((frequency adj translating adj repeater ) same smart antenna and @pd<"20020212") and (spectral adj efficiency) and repeater	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 21:53
S17	13	"4727490"	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/30 21:21
S18	1349	455/11.1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:48
S19	1361	455/13.1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:48
S20	240	455/11.1 and 455/13.1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:48
S21	606	455/67.13	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:49
S22	772	455/562.1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/02/03 11:58
S23	9	455/67.13 and 455/562.1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:49
S24	2442	455/550	USPAT	OR	OFF	2004/07/30 21:50
S25	61	455/559	USPAT	OR	OFF	2004/07/30 21:50
S26	99	370/243.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:51
S27	18	370/274.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/07/30 21:51
S28	607	370/315	USPAT	OR	OFF	2004/07/30 21:52
S29	1	370/243.ccls. and 370/315	USPAT	OR	OFF	2004/07/30 21:52
S30	32	455/550 and 455/559	USPAT	OR	OFF	2004/07/30 21:55
S31	19	455/550 and 455/559 and (smart antenna)	USPAT	OR	OFF	2004/07/30 21:56
S32	177	(base adj station) with (smart adj antenna)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/03 16:53

S33	4	(base adj station) with (smart adj antenna) same (repeater or relay)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/03 12:00
S34	10019	(mobile or terminal or mobile phone) same (repeater or relay) same (base station with (smart antenna))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/31 12:45
S35	36	455/446.ccls. and ((mobile or terminal or mobile phone) same (repeater or relay) same (base station with (smart antenna)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/03 16:51
S36	1	(455/446.ccls. and ((mobile or terminal or mobile phone) same (repeater or relay) same (base station with (smart antenna)))) and (adaptive adj antenna adj array)	US-PGPUB; USPAT; EPO	OR	OFF	2004/07/31 12:43
S37	10010	(mobile or terminal or mobile phone) same (repeater or relay) same (base station with (adaptive adj antenna adj array))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/07/31 12:44
S38	36	455/446.ccls. and ((mobile or terminal or mobile phone) same (repeater or relay) same (base station with (adaptive adj antenna adj array)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/02 21:21
S87	806	((base adj station) or station) with (smart antenna) same isolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/01 21:55
S88	25	((base adj station) or station) with (smart antenna) same isolat\$3 near3 ((code division multiple access) or CDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/03 12:12
S89	2	((base adj station) or station) with (smart antenna) same isolat\$3 near3 ((code division multiple access) or CDMA) same (directions or orientation)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/01 21:57
S90	3	(repeater or relay) same ((base adj station) with (adaptive adj antenna adj array))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/01 22:01
S91	2	"3903525".pn.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/02 21:21
S92	1	"6233466".pn.	US-PGPUB; USPAT; EPO	OR	OFF	2006/02/02 21:22

S93	794	455/562.1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/03 11:59
S94	91	455/63.4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/03 11:59
S95	58	S93 and S94	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/03 12:07
S96	1	(base adj station) with (smart adj antenna) same (repeater or relay) same (select\$3 near3 beam or direction or orientation)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/03 12:02
S10 1	12982	(repeater with smart antenna) same isolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/03 12:04
S10 2	8	S95 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/02/03 12:04
S10 3	1	((base adj station) or station) with (smart antenna) same isolat\$3 near3 ((code division multiple access) or CDMA)) and S95	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/03 12:11
S10 5	1	((base adj station) or station) with (smart antenna) same isolat\$3 near3 ((code division multiple access) or CDMA)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/03 12:12
S10 6	9	("4998290"   "5854612"   "6006110"   "6064338"   "6240149"   "6480153"   "6509872"   "6597678"   "6647276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/03 16:47
S10 9	18	((base adj station) with (smart adj antenna)).clm.	US-PGPUB	OR	ON	2006/02/03 16:54
S11 1	23	((base adj station) with (smart adj antenna)) and 455/562.1)	US-PGPUB	OR	ON	2006/02/03 16:55
S11 2	4	S109 and S111	US-PGPUB	OR	ON	2006/02/03 16:55